

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

HWEE TATZ THAI ET. AL.

CASE NO.: AD6890USNA

APPLICATION NO.: 10/780385

CONFIRMATION NO.: 1626

GROUP ART UNIT: 1714

EXAMINER:

FILED: FEBRUARY 17, 2004

FOR: ALKYL ACRYLATE COPOLYMER MODIFIED ORIENTED POLYPROPYLENE

FILMS, TAPES, FIBERS AND NONWOVEN TEXTILES

INFORMATION DISCLOSURE STATEMENT

.Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the Foreign Patent Documents and non-patent literature documents information is also enclosed. A translation or a concise explanation of non-English language information is enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

ROBERT B. STEVENSON

ATTORNEY FOR APPLICANTS

Registration No.: 26,039 Telephone: (302) 992-6824 Facsimile: (302) 992-3257

Dated: 8/20/04

Enclosures

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwark Reducti ct of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

AUG 2 3 2004

Substitute for form 1449/PTO

Sheet

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/780385			
Filing Date	February 17, 2004			
First Named Inventor	Hwee Tatz Thai Et. Al.			
Art Unit	1714			
Examiner Name				
Attorney Docket Number	AD6890USNA	7		

	,			U. S. PATENT D		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	2,897,183	07-28-1959	Christl et al.	
		US-	3,350,372	10-31-1967	Anspon et al.	
		US-	3,433,573	03-18-1969	Holladay et al.	
		US-	3,756,996	09-04-1973	Pugh, et al.	
		US-	5,028,674	07-02-1991	Hatch et al.	
		US-	5,532,066	07-02-1996	Latiolais et al.	
		US-				
		US-				
		US-			 	
		US-				
		US-				
		US-				
		US-			· · · · · ·	
		US-				
		US-	<u> </u>	1		
		US-				
		US-				
	l	US-				
		US-				-

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁰
		EP 0 080 274 B1	05-14-1986	Imperial Chemical		
				Industries PLC		
		WO 03/048434 A1	06-12-2003	Rhodia Industrial Yarns		
				AG		

Examiner	Date	
Signature	Considered	

Examiner
Signature

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of the two-letter code (WIPO Standard ST.3). For considered. Include copy of this form with next communication to applicant's unique citation designation number (optional). See Kinds Code USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, D.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Page 79.00 TO

Substitute for form

Signature

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Regix Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/780385 Filing Date February 17, 2004 First Named Inventor HWEE TATZ THAI ET. AL. Group Art Unit 1714 **Examiner Name**

(use as many sheets as necessary) of 2

Sheet Attorney Docket Number | AD6890USNA OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of T ² Cite Examiner the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials * No. number(s), publisher, city and/or country where published. H. BRODY, Orientation Suppression in Fibers Spun From Polymer Melt Blends, Journal of Applied Polymer Science, 1986, 2753-2768, Vol. 31, 8, John Wiley & Sons, Inc. Edited by D. C. ALLPORT and W. H. JANES, Block Copolymers, 1973, 117-131 and 137-207, John Wiley& Sons, Inc., New York RICHARD T. CHOU, ET AL., High Flexibility EMA Made from High Pressure Tubular Process, Annual Technical Conference - Society of Plastics Engineers, 2002, 1832-1836, Vol. 2, 60th П Examiner Date

Considered

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/92 (08-03) Approved for use through 07/31/2006. OMB 0561-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

> Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

8/20/04

Jeanette Hancock Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

10/780385 AD6890USNA Information Disclosure Statement PTO/SB/08A PTO/SB/08B References

Postcard

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.